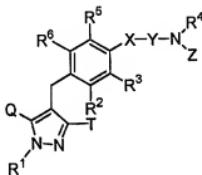


AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

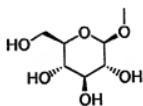
1. (original): A pyrazole derivative represented by the general formula:



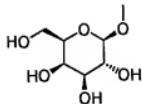
wherein

R^1 represents a hydrogen atom, a C₁₋₆ alkyl group, a C₂₋₆ alkenyl group, a hydroxy(C₂₋₆ alkyl) group, a C₃₋₇ cycloalkyl group, a C₃₋₇ cycloalkyl-substituted (C₁₋₆ alkyl) group, an aryl group which may have the same or different 1 to 3 substituents selected from the group consisting of a halogen atom, a hydroxy group, an amino group, a C₁₋₆ alkyl group and a C₁₋₆ alkoxy group, or an aryl(C₁₋₆ alkyl) group which may have the same or different 1 to 3 substituents selected from the group consisting of a halogen atom, a hydroxy group, an amino group, a C₁₋₆ alkyl group and a C₁₋₆ alkoxy group on the ring;

one of Q and T represents a group represented by the formula:



or a group represented by the formula:



while the other represents a C₁₋₆ alkyl group, a halo(C₁₋₆ alkyl) group, a C₁₋₆ alkoxy-substituted (C₁₋₆ alkyl) group or a C₃₋₇ cycloalkyl group;

R² represents a hydrogen atom, a halogen atom, a hydroxy group, a C₁₋₆ alkyl group, a C₁₋₆ alkoxy group, a C₁₋₆ alkylthio group, a halo(C₁₋₆ alkyl) group, a halo(C₁₋₆ alkoxy) group, a C₁₋₆ alkoxy-substituted (C₁₋₆ alkoxy) group, a C₃₋₇ cycloalkyl- substituted (C₂₋₆ alkoxy) group or -A-
R^A in which A represents a single bond, an oxygen atom, a methylene group, an ethylene group, -OCH₂- or -CH₂O-; and R^A represents a C₃₋₇ cycloalkyl group, a C₂₋₆ heterocycloalkyl group, an aryl group which may have the same or different 1 to 3 substituents selected from the group consisting of a halogen atom, a hydroxy group, an amino group, a C₁₋₆ alkyl group, a C₁₋₆ alkoxy group, a C₂₋₆ alkenyloxy group, a halo(C₁₋₆ alkyl) group, a hydroxy(C₁₋₆ alkyl) group, a carboxy group, a C₂₋₇ alkoxy carbonyl group, a cyano group and a nitro group, or a heteroaryl group which may have a substituent selected from the group consisting of a halogen atom and a C₁₋₆ alkyl group;

X represents a single bond, an oxygen atom or a sulfur atom;

Y represents a C₁₋₆ alkylene group which may be substituted by a hydroxy group or a C₂₋₆ alkenylenegroup;

Z represents -R^B, -COR^C, -SO₂R^C, -CON(R^D)R^E, -SO₂NHR^F or -C(=NR^G)N(R^H)R^I;

R^C represents an aryl group which may have the same or different 1 to 3 substituents selected from the group consisting of a halogen atom, a hydroxy group, an amino group, a C₁₋₆

alkylsulfonylamino group, a C₁₋₆ alkyl group and a C₁₋₆ alkoxy group, a heteroaryl group which may have a substituent selected from the group consisting of a halogen atom, an amino group and a C₁₋₆ alkyl group, or a C₁₋₆ alkyl group which may have the same or different 1 to 5 groups selected from the following substituent group (i);

R⁴, R^B, R^D, R^E and R^F are the same or different, and each represents a hydrogen atom, an aryl group which may have the same or different 1 to 3 substituents selected from the group consisting of a halogen atom, a hydroxy group, an amino group, a C₁₋₆ alkylsulfonylamino group, a C₁₋₆ alkyl group and a C₁₋₆ alkoxy group, a heteroaryl group which may have a substituent selected from the group consisting of a halogen atom, an amino group and a C₁₋₆ alkyl group, or a C₁₋₆ alkyl group which may have the same or different 1 to 5 groups selected from the following substituent group (i), or both of R⁴ and R^B bind together with the neighboring nitrogen atom to form a C₂₋₆ cyclic amino group which may have a substituent selected from the group consisting of a hydroxy group, a carbamoyl group, a C₁₋₆ alkyl group, an oxo group, a carbamoyl(C₁₋₆ alkyl) group, a hydroxy(C₁₋₆ alkyl) group and a C₁₋₆ alkylsulfonylamino-substituted (C₁₋₆ alkyl) group, or both of R^D and R^E bind together with the neighboring nitrogen atom to form a C₂₋₆ cyclic amino group which may have a substituent selected from the group consisting of a hydroxy group, a carbamoyl group, a C₁₋₆ alkyl group, an oxo group, a carbamoyl(C₁₋₆ alkyl) group, a hydroxy(C₁₋₆ alkyl) group and a C₁₋₆ alkylsulfonylamino-substituted (C₁₋₆ alkyl) group;

R^G, R^H and R^I are the same or different, and each represents a hydrogen atom, a cyano group, a carbamoyl group, a C₂₋₇ acyl group, a C₂₋₇ alkoxy carbonyl group, an aryl(C₂₋₇ alkoxy carbonyl) group, a nitro group, a C₁₋₆ alkylsulfonyl group, a sulfamide group, a carbamimidoyl group, or a C₁₋₆ alkyl group which may have the same or different 1 to 5 groups

selected from the following substituent group (i), or both of R^G and R^H bind to form an ethylene group, or both of R^H and R^I bind together with the neighboring nitrogen atom to form a C₂₋₆ cyclic amino group which may have a substituent selected from the group consisting of a hydroxy group, a carbamoyl group, a C₁₋₆ alkyl group, an oxo group, a carbamoyl(C₁₋₆ alkyl) group, a hydroxy(C₁₋₆ alkyl) group and a C₁₋₆ alkylsulfonylamino-substituted (C₁₋₆ alkyl) group; R³, R⁵ and R⁶ are the same or different, and each represents a hydrogen atom, a halogen atom, a C₁₋₆ alkyl group or a C₁₋₆ alkoxy group; and

substituent group (i) consists of a hydroxy group, a C₁₋₆ alkoxy group, a C₁₋₆ alkylthio group, an amino group, a mono or di(C₁₋₆ alkyl)amino group, a mono or di[hydroxy(C₁₋₆ alkyl)]amino group, an ureido group, a sulfamide group, a mono or di(C₁₋₆ alkyl)ureido group, a mono or di(C₁₋₆ alkyl)sulfamide group, a C₂₋₇ acylamino group, a C₁₋₆ alkylsulfonylamino group, a C₁₋₆ alkylsulfonyl group, a carboxy group, a C₂₋₇ alkoxy carbonyl group, -CON(R^J)R^K in which R^J and R^K are the same or different, and each represents a hydrogen atom or a C₁₋₆ alkyl group which may have the same or different 1 to 3 substituents selected from the group consisting of a hydroxy group, an amino group, a mono or di(C₁₋₆ alkyl)amino group, a mono or di[hydroxy(C₁₋₆ alkyl)]amino group, an ureido group, a mono or di(C₁₋₆ alkyl)ureido group, a C₂₋₇ acylamino group, a C₁₋₆ alkylsulfonylamino group and a carbamoyl group, or both of R^J and R^K bind together with the neighboring nitrogen atom to form a C₂₋₆ cyclic amino group which may have a substituent selected from the group consisting of a hydroxy group, a carbamoyl group, a C₁₋₆ alkyl group, an oxo group, a carbamoyl(C₁₋₆ alkyl) group, a hydroxy(C₁₋₆ alkyl) group and a C₁₋₆ alkylsulfonylamino-substituted (C₁₋₆ alkyl) group, an aryl(C₁₋₆ alkoxy) group which may have the same or different 1 to 3 substituents selected from the group consisting of a halogen atom, a hydroxy group, an amino group, a C₁₋₆ alkyl group and a C₁₋₆ alkoxy group on the ring, an

aryl(C₁₋₆ alkylthio) group which may have the same or different 1 to 3 substituents selected from the group consisting of a halogen atom, a hydroxy group, an amino group, a C₁₋₆ alkyl group and a C₁₋₆ alkoxy group on the ring, a C₃₋₇ cycloalkyl group, a C₂₋₆ heterocycloalkyl group, an aryl group which may have the same or different 1 to 3 substituents selected from the group consisting of a halogen atom, a hydroxy group, an amino group, a C₁₋₆ alkylsulfonylamino group, a C₁₋₆ alkyl group and a C₁₋₆ alkoxy group, a heteroaryl group which may have a substituent selected from the group consisting of a halogen atom, an amino group and a C₁₋₆ alkyl group, a C₂₋₆ cyclic amino group which may have a substituent selected from the group consisting of a hydroxy group, a carbamoyl group, a C₁₋₆ alkyl group, an oxo group, a carbamoyl(C₁₋₆ alkyl) group, a hydroxy(C₁₋₆ alkyl) group and a C₁₋₆ alkylsulfonylamino-substituted (C₁₋₆ alkyl) group, and a C₁₋₄ aromatic cyclic amino group which may have a C₁₋₆ alkyl group as a substituent, or a pharmaceutically acceptable salt thereof.

2. (previously presented): A pyrazole derivative as claimed in claim 1, wherein R⁴ represents a hydrogen atom, an aryl group which may have the same or different 1 to 3 substituents selected from the group consisting of a halogen atom, a hydroxy group, an amino group, a C₁₋₆ alkylsulfonylamino group, a C₁₋₆ alkyl group and a C₁₋₆ alkoxy group, a heteroaryl group which may have a substituent selected from the group consisting of a halogen atom, an amino group and a C₁₋₆ alkyl group, or a C₁₋₆ alkyl group which may have the same or different 1 to 5 groups selected from the following substituent group (i); R^B represents an aryl group which may have the same or different 1 to 3 substituents selected from the group consisting of a halogen atom, a hydroxy group, an amino group, a C₁₋₆ alkylsulfonylamino group, a C₁₋₆ alkyl group and a C₁₋₆ alkoxy group, a heteroaryl group which may have a substituent selected from

the group consisting of a halogen atom, an amino group and a C₁₋₆ alkyl group, or a C₁₋₆ alkyl group which may have the same or different 1 to 5 groups selected from the following substituent group (i); R^C represents an aryl group which has the same or different 1 to 3 substituents selected from the group consisting of a halogen atom, a hydroxy group, an amino group, a C₁₋₆ alkylsulfonylamino group, a C₁₋₆ alkyl group and a C₁₋₆ alkoxy group, a heteroaryl group which may have a substituent selected from the group consisting of a halogen atom, an amino group and a C₁₋₆ alkyl group, or a C₁₋₆ alkyl group which has the same or different 1 to 5 groups selected from the following substituent group (i); and

substituent group (i) consists of a hydroxy group, a C₁₋₆ alkoxy group, a C₁₋₆ alkylthio group, an amino group, a mono or di(C₁₋₆ alkyl)amino group, a mono or di[hydroxy(C₁₋₆ alkyl)]amino group, an ureido group, a sulfamide group, a mono or di(C₁₋₆ alkyl)ureido group, a mono or di(C₁₋₆ alkyl)sulfamide group, a C₂₋₇ acylamino group, a C₁₋₆ alkylsulfonylamino group, a C₁₋₆ alkylsulfonyl group, a carboxy group, a C₂₋₇ alkoxy carbonyl group, -CON(R^J)R^K in which R^J and R^K are the same or different, and each represents a hydrogen atom or a C₁₋₆ alkyl group which may have the same or different 1 to 3 substituents selected from the group consisting of a hydroxy group, an amino group, a mono or di(C₁₋₆ alkyl)amino group, a mono or di[hydroxy(C₁₋₆ alkyl)]amino group, an ureido group, a mono or di(C₁₋₆ alkyl)ureido group, a C₂₋₇ acylamino group, a C₁₋₆ alkylsulfonylamino group and a carbamoyl group, or both of R^J and R^K bind together with the neighboring nitrogen atom to form a C₂₋₆ cyclic amino group which may have a substituent selected from the group consisting of a hydroxy group, a carbamoyl group, a C₁₋₆ alkyl group, an oxo group, a carbamoyl(C₁₋₆ alkyl) group, a hydroxy(C₁₋₆ alkyl) group and a C₁₋₆ alkylsulfonylamino-substituted (C₁₋₆ alkyl) group, an aryl(C₁₋₆ alkoxy) group which may have the same or different 1 to 3 substituents selected from the group consisting of a halogen atom, a

hydroxy group, an amino group, a C₁₋₆ alkyl group and a C₁₋₆ alkoxy group on the ring, an aryl(C₁₋₆ alkylthio) group which may have the same or different 1 to 3 substituents selected from the group consisting of a halogen atom, a hydroxy group, an amino group, a C₁₋₆ alkyl group and a C₁₋₆ alkoxy group on the ring, a C₃₋₇ cycloalkyl group, a C₂₋₆ heterocycloalkyl group, an aryl group which may have the same or different 1 to 3 substituents selected from the group consisting of a halogen atom, a hydroxy group, an amino group, a C₁₋₆ alkylsulfonylamino group, a C₁₋₆ alkyl group and a C₁₋₆ alkoxy group, a heteroaryl group which may have a substituent selected from the group consisting of a halogen atom, an amino group and a C₁₋₆ alkyl group, a C₂₋₆ cyclic amino group which may have a substituent selected from the group consisting of a hydroxy group, a carbamoyl group, a C₁₋₆ alkyl group, an oxo group, a carbamoyl(C₁₋₆ alkyl) group, a hydroxy(C₁₋₆ alkyl) group and a C₁₋₆ alkylsulfonylamino-substituted (C₁₋₆ alkyl) group, and a C₁₋₄ aromatic cyclic amino group which may have a C₁₋₆ alkyl group as a substituent, or a pharmaceutically acceptable salt thereof.

3. (previously presented): A pyrazole derivative as claimed in claim 2, wherein Z represents -R^B; R^B represents an aryl group which has the same or different 1 to 3 substituents selected from the group consisting of a halogen atom, a hydroxy group, an amino group, a C₁₋₆ alkylsulfonylamino group, a C₁₋₆ alkyl group and a C₁₋₆ alkoxy group, a heteroaryl group which may have a substituent selected from the group consisting of a halogen atom, an amino group and a C₁₋₆ alkyl group, or a C₁₋₆ alkyl group which has the same or different 1 to 5 groups selected from the following substituent group (i); and

substituent group (i) consists of a hydroxy group, a C₁₋₆ alkoxy group, a C₁₋₆ alkylthio group, an amino group, a mono or di(C₁₋₆ alkyl)amino group, a mono or di[hydroxy(C₁₋₆

alkyl)]amino group, an ureido group, a sulfamide group, a mono or di(C₁₋₆ alkyl)ureido group, a mono or di(C₁₋₆ alkyl)sulfamide group, a C₂₋₇ acylamino group, a C₁₋₆ alkylsulfonylamino group, a C₁₋₆ alkylsulfonyl group, a carboxy group, a C₂₋₇ alkoxycarbonyl group, -CON(R^J)R^K in which R^J and R^K are the same or different, and each represents a hydrogen atom or a C₁₋₆ alkyl group which may have the same or different 1 to 3 substituents selected from the group consisting of a hydroxy group, an amino group, a mono or di(C₁₋₆ alkyl)amino group, a mono or di[hydroxy(C₁₋₆ alkyl)]amino group, an ureido group, a mono or di(C₁₋₆ alkyl)ureido group, a C₂₋₇ acylamino group, a C₁₋₆ alkylsulfonylamino group and a carbamoyl group, or both of R^J and R^K bind together with the neighboring nitrogen atom to form a C₂₋₆ cyclic amino group which may have a substituent selected from the group consisting of a hydroxy group, a carbamoyl group, a C₁₋₆ alkyl group, an oxo group, a carbamoyl(C₁₋₆ alkyl) group, a hydroxy(C₁₋₆ alkyl) group and a C₁₋₆ alkylsulfonylamino-substituted (C₁₋₆ alkyl) group, an aryl(C₁₋₆ alkoxy) group which may have the same or different 1 to 3 substituents selected from the group consisting of a halogen atom, a hydroxy group, an amino group, a C₁₋₆ alkyl group and a C₁₋₆ alkoxy group on the ring, an aryl(C₁₋₆ alkylthio) group which may have the same or different 1 to 3 substituents selected from the group consisting of a halogen atom, a hydroxy group, an amino group, a C₁₋₆ alkyl group and a C₁₋₆ alkoxy group on the ring, a C₃₋₇ cycloalkyl group, a C₂₋₆ heterocycloalkyl group, an aryl group which may have the same or different 1 to 3 substituents selected from the group consisting of a halogen atom, a hydroxy group, an amino group, a C₁₋₆ alkylsulfonylamino group, a C₁₋₆ alkyl group and a C₁₋₆ alkoxy group, a heteroaryl group which may have a substituent selected from the group consisting of a halogen atom, an amino group and a C₁₋₆ alkyl group, a C₂₋₆ cyclic amino group which may have a substituent selected from the group consisting of a hydroxy group, a carbamoyl group, a C₁₋₆ alkyl group, an oxo group, a carbamoyl(C₁₋₆ alkyl)

group, a hydroxy(C₁₋₆ alkyl) group and a C₁₋₆ alkylsulfonylamino-substituted (C₁₋₆ alkyl) group, and a C₁₋₄ aromatic cyclic amino group which may have a C₁₋₆ alkyl group as a substituent, or a pharmaceutically acceptable salt thereof.

4. (previously presented): A pyrazole derivative as claimed in claim 3, wherein R⁴ represents a hydrogen atom; R^B represents a C₁₋₆ alkyl group which has the same or different 1 to 5 groups selected from the following substituent group (iA); and

substituent group (iA) consists of a hydroxy group, an amino group, a mono or di(C₁₋₆ alkyl)amino group, a carboxy group, a C₂₋₇ alkoxy carbonyl group and -CON(R^{JA})R^{KA} in which R^{JA} and R^{KA} are the same or different, and each represents a hydrogen atom or a C₁₋₆ alkyl group which may have the same or different 1 to 3 substituents selected from the group consisting of a hydroxy group, an amino group, a mono or di(C₁₋₆ alkyl)amino group and a carbamoyl group, or both of R^{JA} and R^{KA} bind together with the neighboring nitrogen atom to form a C₂₋₆ cyclic amino group which may have a substituent selected from the group consisting of a C₁₋₆ alkyl group and a hydroxy(C₁₋₆ alkyl) group,

or a pharmaceutically acceptable salt thereof.

5. (previously presented): A pyrazole derivative as claimed in claim 4, wherein R^B represents a C₁₋₆ alkyl group which has a carbamoyl group, or a pharmaceutically acceptable salt thereof.

6. (previously presented): A pyrazole derivative as claimed in claim 2, wherein Z represents -CON(R^D)R^E, or a pharmaceutically acceptable salt thereof.

7. (currently amended): A pyrazole derivative as claimed in claim 6, wherein R^D represents a hydrogen atom; R^E represents a C₁₋₆ alkyl group which has the same or different 1 to 5 groups selected from the following substituent group (iB); and substituent group (iB) consists of a hydroxy group, an amino group, a mono or di(C₁₋₆ alkyl)amino group and -CON(R^{JB})R^{KB} in which R^{JB} and R^{KB} are the same or different, and each represents a hydrogen atom, a C₁₋₆ alkyl group which may have the same or different 1 to 3 substituents selected from the group consisting of a hydroxy group, an amino group and a mono or di(C₁₋₆ alkyl)amino group, or a pharmaceutically acceptable salt thereof.

8. (currently amended): A pyrazole derivative as claimed in claim 2, wherein Z represents -C(=NR^G)N(R^H)R^I, or a pharmaceutically acceptable salt thereof.

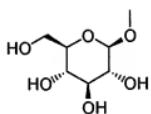
9. (currently amended): A pyrazole derivative as claimed in claim 8, wherein R^G represents a hydrogen atom or a C₁₋₆ alkylsulfonyl group; R^H represents a hydrogen atom; R^I represents a hydrogen atom or a C₁₋₆ alkyl group which may have the same or different 1 to 5 groups selected from the following substituent group (iC); and substituent group (iC) consists of a hydroxy group, an amino group, group and a mono or di(C₁₋₆ alkyl)amino group, or a pharmaceutically acceptable salt thereof.

10. (currently amended): A pyrazole derivative as claimed in claim 2, wherein Z represents -COR^C; R^C represents a C₁₋₆ alkyl group which has a group selected from the following substituent group (iD); and substituent group (iD) consists of an amino group and -CON(R^{IC})R^{KC} in which both of R^{IC} and R^{KC} bind together with the neighboring nitrogen atom to

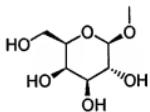
form a C₂₋₆ cyclic amino group which may have a substituent selected from the group consisting of a C₁₋₆ alkyl group and a hydroxy(C₁₋₆ alkyl) group, or a pharmaceutically acceptable salt thereof.

11. (currently amended): A pyrazole derivative as claimed in claim 1, wherein X represents a single bond or an oxygen atom; and Y represents an ethylene group or a trimethylene group, or a pharmaceutically acceptable salt thereof.

12. (previously presented): A pyrazole derivative as claimed in claim 1, wherein R¹ represents a hydrogen atom or a hydroxy(C₂₋₆ alkyl) group; T represents a group represented by the formula:

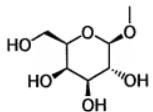


or a group represented by the formula:



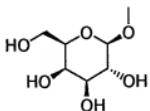
Q represents a C₁₋₆ alkyl group or a halo(C₁₋₆ alkyl) group; and R³, R⁵ and R⁶ represent a hydrogen atom, or a pharmaceutically acceptable salt thereof.

13. (currently amended): A pyrazole derivative as claimed in claim 1 wherein one of Q and T represents a group represented by the formula:



and the other represents a C₁₋₆ alkyl group, a halo(C₁₋₆ alkyl) group, a C₁₋₆ alkoxy-substituted (C₁₋₆ alkyl) group or a C₃₋₇ cycloalkyl group, or a pharmaceutically acceptable salt thereof.

14. (previously presented): A pyrazole derivative as claimed in claim 12, wherein T represents a group represented by the formula:

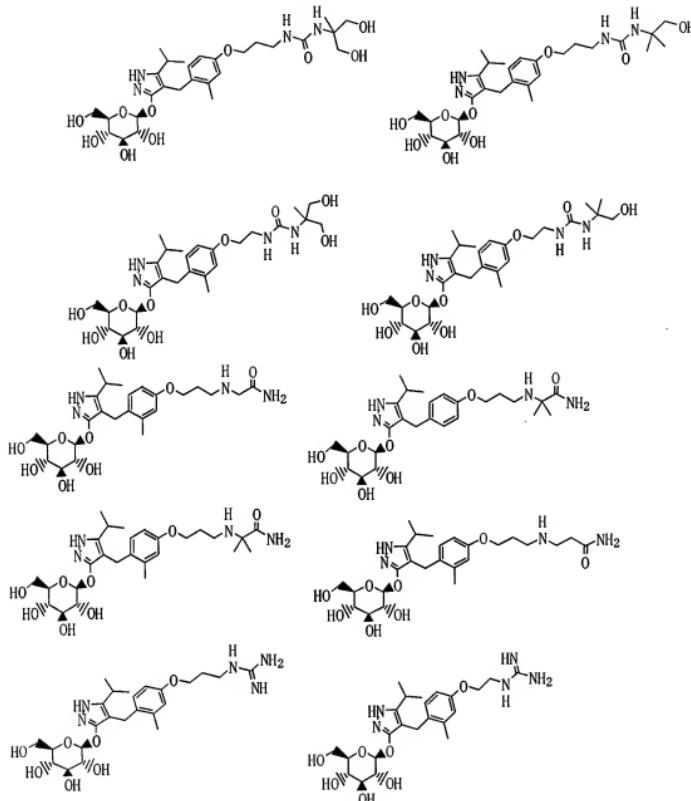


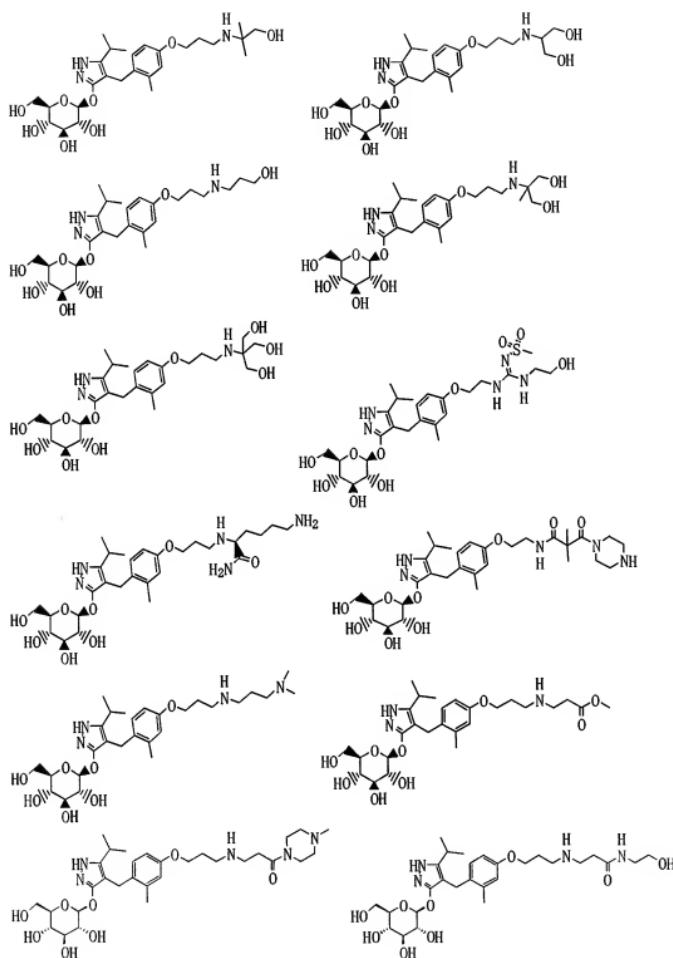
or a pharmaceutically acceptable salt thereof.

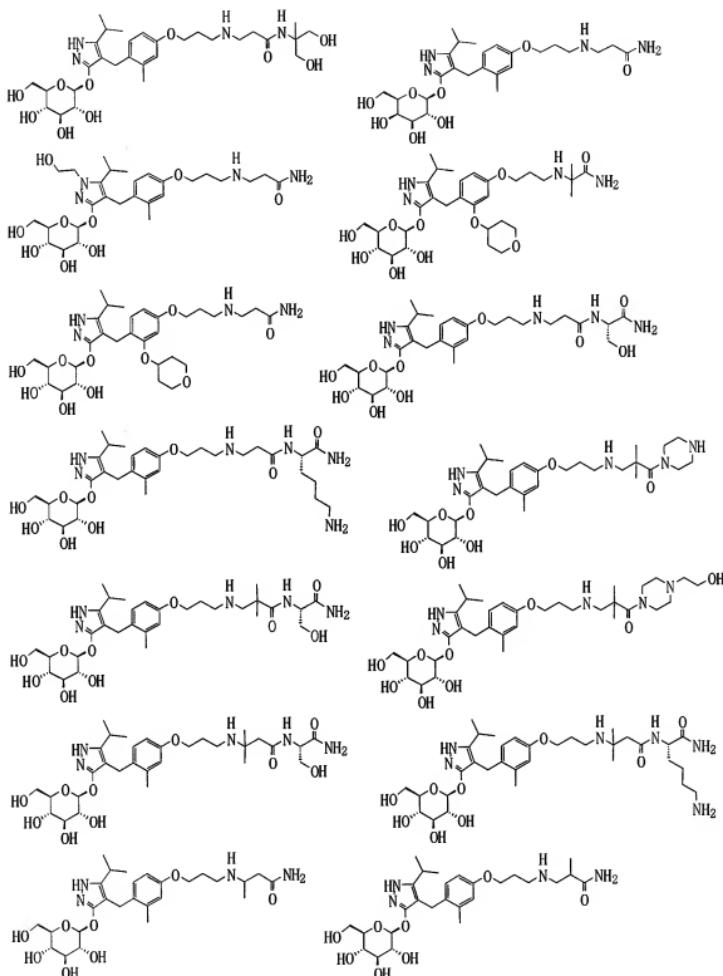
15. (previously presented): A pyrazole derivative as claimed in claim 12, wherein Q represents an isopropyl group, or a pharmaceutically acceptable salt thereof.

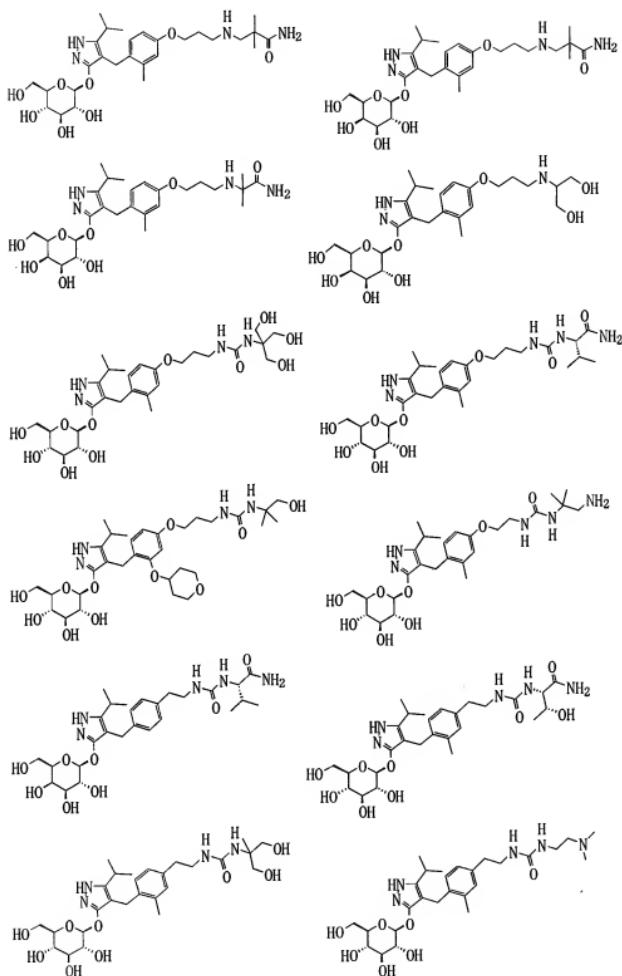
Claims 16. - 17. (canceled).

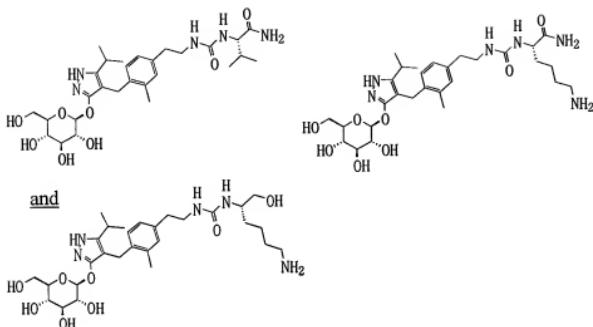
18. (currently amended): A pyrazole derivative as claimed in claim 1, which is a compound selected from the following group consisting of the following compounds and pharmaceutically acceptable salts thereof











19. (previously presented): A pharmaceutical composition comprising as an active ingredient a pyrazole derivative as claimed in claim 1, or a pharmaceutically acceptable salt thereof.

20. (previously presented): A human SGLT1 inhibitor comprising as an active ingredient a pyrazole derivative as claimed in claim 1, or a pharmaceutically acceptable salt thereof.

21. (previously presented): An agent for inhibiting postprandial hyperglycemia comprising as an active ingredient a pyrazole derivative as claimed in claim 1, or a pharmaceutically acceptable salt thereof.

22. (previously presented): An agent for the treatment of a disease associated with hyperglycemia, which comprises as an active ingredient a pyrazole derivative as claimed in claim 1, or a pharmaceutically acceptable salt thereof.

23. (currently amended): An agent for the treatment of a disease as claimed in claim 22, wherein the disease associated with hyperglycemia is a disease selected from the group consisting of diabetes, impaired glucose tolerance, impaired fasting glycemia, diabetic complications, obesity, hyperinsulinemia, hyperlipidemia, hypercholesterolemia, hypertriglyceridemia, lipid metabolism disorder, atherosclerosis, hypertension, congestive heart failure, edema, hyperuricemia and gout.

24. (previously presented): An agent for the inhibition of advancing impaired glucose tolerance or impaired fasting glycemia into diabetes in a subject, which comprises as an active ingredient a pyrazole derivative as claimed in claim 1, or a pharmaceutically acceptable salt thereof.

25. (previously presented): An agent for the treatment of a disease associated with the increase of blood galactose level, which comprises as an active ingredient a pyrazole derivative as claimed in claim 1, or a pharmaceutically acceptable salt thereof.

26. (currently amended): An agent for the treatment of a disease as claimed in claim 25, wherein the disease associated with the increase of blood galactose level is galactosemia.

27. (previously presented): A pharmaceutical composition as claimed in claim 19, wherein the dosage form is a sustained release formulation.

Claim 28 (canceled).

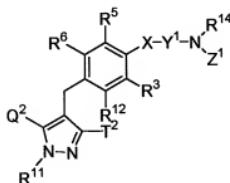
29. (previously presented): A method for the treatment of a disease associated with hyperglycemia, which comprises administering an effective amount of a pyrazole derivative as claimed in claim 1, or a pharmaceutically acceptable salt thereof.

30. (previously presented): A method for the inhibition of advancing impaired glucose tolerance or impaired fasting glycemia into diabetes in a subject, which comprises administering an effective amount of a pyrazole derivative as claimed in claim 1, or a pharmaceutically acceptable salt thereof.

31. (previously presented): A method for the treatment of a disease associated with the increase of blood galactose level, which comprises administering an effective amount of a pyrazole derivative as claimed in claim 1, or a pharmaceutically acceptable salt.

Claims 32. - 39. (canceled).

40. (original): A pyrazole derivative represented by the general formula:



wherein

R^{11} represents a hydrogen atom, a C₁₋₆ alkyl group, a C₂₋₆ alkenyl group, a hydroxy(C₂₋₆ alkyl) group which may have a protective group, a C₃₋₇ cycloalkyl group, a C₃₋₇ cycloalkyl-substituted (C₁₋₆ alkyl) group, an aryl group which may have the same or different 1 to 3 substituents selected from the group consisting of a halogen atom, a hydroxy group which may have a protective group, an amino group which may have a protective group, a C₁₋₆ alkyl group and a C₁₋₆ alkoxy group, or an aryl(C₁₋₆ alkyl) group which may have the same or different 1 to 3 substituents selected from the group consisting of a halogen atom, a hydroxy group which may have a protective group, an amino group which may have a protective group, a C₁₋₆ alkyl group and a C₁₋₆ alkoxy group on the ring;

one of Q^2 and T^2 represents a 2,3,4,6-tetra- O -acetyl- β -D-glucopyranosyloxy group, a 2,3,4,6-tetra- O -acetyl- β -D-galactopyranosyloxy group or a 2,3,4,6-tetra- O -pivaloyl- β -D-galactopyranosyloxy group, while the other represents a C₁₋₆ alkyl group, a halo(C₁₋₆ alkyl) group, a C₁₋₆ alkoxy-substituted (C₁₋₆ alkyl) group or a C₃₋₇ cycloalkyl group;

R^{12} represents a hydrogen atom, a halogen atom, a hydroxy group which may have a protective group, a C₁₋₆ alkyl group, a C₁₋₆ alkoxy group, a C₁₋₆ alkylthio group, a halo(C₁₋₆ alkyl)

group, a halo(C₁₋₆ alkoxy) group, a C₁₋₆ alkoxy-substituted (C₁₋₆ alkoxy) group, a C₃₋₇ cycloalkyl-substituted (C₂₋₆ alkoxy) group or -A-R^{1A} in which A represents a single bond, an oxygen atom, a methylene group, an ethylene group, -OCH₂- or -CH₂O-; and R^{1A} represents a C₃₋₇ cycloalkyl group, a C₂₋₆ heterocycloalkyl group, an aryl group which may have the same or different 1 to 3 substituents selected from the group consisting of a halogen atom, a hydroxy group which may have a protective group, an amino group which may have a protective group, a C₁₋₆ alkyl group, a C₁₋₆ alkoxy group, a C₂₋₆ alkenyloxy group, a halo(C₁₋₆ alkyl) group, a hydroxy(C₁₋₆ alkyl) group which may have a protective group, a carboxy group which may have a protective group, a C₂₋₇ alkoxy carbonyl group, a cyano group and a nitro group, or a heteroaryl group which may have a substituent selected from the group consisting of a halogen atom and a C₁₋₆ alkyl group;

X represents a single bond, an oxygen atom or a sulfur atom;

Y¹ represents a C₁₋₆ alkylene group which may be substituted by a hydroxy group which may have a protective group, or a C₂₋₆ alkenylene group;

Z¹ represents -R^{1B}, -COR^{1C}, -SO₂R^{1C}, -CON(R^{1D})R^{1E}, -SO₂NHR^{1F} or -C(=NR^{1G})N(R^{1H})R^{1I};

R^{1C} represents an aryl group which may have the same or different 1 to 3 substituents selected from the group consisting of a halogen atom, a hydroxy group which may have a protective group, an amino group which may have a protective group, a C₁₋₆ alkylsulfonylamino group, a C₁₋₆ alkyl group and a C₁₋₆ alkoxy group, a heteroaryl group which may have a substituent selected from the group consisting of a halogen atom, an amino group which may have a protective group and a C₁₋₆ alkyl group, or a C₁₋₆ alkyl group which may have the same or different 1 to 5 groups selected from the following substituent group (ii);

R^{14} , R^{1B} , R^{1D} , R^{1E} and R^{1F} are the same or different, and each represents a hydrogen atom, an aryl group which may have the same or different 1 to 3 substituents selected from the group consisting of a halogen atom, a hydroxy group which may have a protective group, an amino group which may have a protective group, a C_{1-6} alkylsulfonylamino group, a C_{1-6} alkyl group and a C_{1-6} alkoxy group, a heteroaryl group which may have a substituent selected from the group consisting of a halogen atom, an amino group which may have a protective group and a C_{1-6} alkyl group, or a C_{1-6} alkyl group which may have the same or different 1 to 5 groups selected from the following substituent group (ii), or both of R^{14} and R^{1B} bind together with the neighboring nitrogen atom to form a C_{2-6} cyclic amino group which may have a substituent selected from the group consisting of a hydroxy group which may have a protective group, a carbamoyl group, a C_{1-6} alkyl group, an oxo group, a carbamoyl(C_{1-6} alkyl) group, a hydroxy(C_{1-6} alkyl) group which may have a protective group and a C_{1-6} alkylsulfonylamino-substituted (C_{1-6} alkyl) group, or both of R^{1D} and R^{1E} bind together with the neighboring nitrogen atom to form a C_{2-6} cyclic amino group which may have a substituent selected from the group consisting of a hydroxy group which may have a protective group, a carbamoyl group, a C_{1-6} alkyl group, an oxo group, a carbamoyl(C_{1-6} alkyl) group, a hydroxy(C_{1-6} alkyl) group which may have a protective group and a C_{1-6} alkylsulfonylamino-substituted (C_{1-6} alkyl) group;

R^{1G} , R^{1H} and R^{1I} are the same or different, and each represents a hydrogen atom, a cyano group, a carbamoyl group, a C_{2-7} acyl group, a C_{2-7} alkoxy carbonyl group, an aryl(C_{2-7} alkoxy carbonyl) group, a nitro group, a C_{1-6} alkylsulfonyl group, a sulfamide group, a carbamimidoyl group, or a C_{1-6} alkyl group which may have the same or different 1 to 5 groups selected from the following substituent group (ii), or both of R^{1G} and R^{1H} bind to form an ethylene group, or both of R^{1H} and R^{1I} bind together with the neighboring nitrogen atom to form

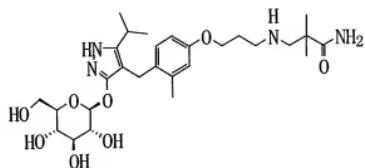
a C₂₋₆ cyclic amino group which may have a substituent selected from the group consisting of a hydroxy group which may have a protective group, a carbamoyl group, a C₁₋₆ alkyl group, an oxo group, a carbamoyl(C₁₋₆ alkyl) group, a hydroxy(C₁₋₆ alkyl) group which may have a protective group and a C₁₋₆ alkylsulfonylamino-substituted (C₁₋₆ alkyl) group;

R³, R⁵ and R⁶ are the same or different, and each represents a hydrogen atom, a halogen atom, a C₁₋₆ alkyl group or a C₁₋₆ alkoxy group; and

substituent group (ii) consists of a hydroxy group which may have a protective group, a C₁₋₆ alkoxy group, a C₁₋₆ alkylthio group, an amino group which may have a protective group, a mono or di(C₁₋₆ alkyl)amino group which may have a protective group, a mono or di[hydroxy(C₁₋₆ alkyl)]amino group which may have a protective group, an ureido group, a sulfamide group, a mono or di(C₁₋₆ alkyl)ureido group, a mono or di(C₁₋₆ alkyl)sulfamide group, a C₂₋₇ acylamino group, a C₁₋₆ alkylsulfonylamino group, a C₁₋₆ alkylsulfonyl group, a carboxy group which may have a protective group, a C₂₋₇ alkoxy carbonyl group, -CON(R^{1J})R^{1K} in which R^{1J} and R^{1K} are the same or different, and each represents a hydrogen atom or a C₁₋₆ alkyl group which may have the same or different 1 to 3 substituents selected from the group consisting of a hydroxy group which may have a protective group, an amino group which may have a protective group, a mono or di(C₁₋₆ alkyl)amino group which may have a protective group, a mono or di[hydroxy(C₁₋₆ alkyl)]amino group which may have a protective group, an ureido group, a mono or di(C₁₋₆ alkyl)ureido group, a C₂₋₇ acylamino group, a C₁₋₆ alkylsulfonylamino group and a carbamoyl group, or both of R^{1J} and R^{1K} bind together with the neighboring nitrogen atom to form a C₂₋₆ cyclic amino group which may have a substituent selected from the group consisting of a hydroxy group which may have a protective group, a carbamoyl group, a C₁₋₆ alkyl group, an oxo group, a carbamoyl(C₁₋₆ alkyl) group, a hydroxy(C₁₋₆ alkyl) group which may have a

protective group and a C₁₋₆ alkylsulfonylamino-substituted (C₁₋₆ alkyl) group, an aryl(C₁₋₆ alkoxy) group which may have the same or different 1 to 3 substituents selected from the group consisting of a halogen atom, a hydroxy group which may have a protective group, an amino group which may have a protective group, a C₁₋₆ alkyl group and a C₁₋₆ alkoxy group on the ring, an aryl(C₁₋₆ alkylthio) group which may have the same or different 1 to 3 substituents selected from the group consisting of a halogen atom, a hydroxy group which may have a protective group, an amino group which may have a protective group, a C₁₋₆ alkyl group and a C₁₋₆ alkoxy group on the ring, a C₃₋₇ cycloalkyl group, a C₂₋₆ heterocycloalkyl group, an aryl group which may have the same or different 1 to 3 substituents selected from the group consisting of a halogen atom, a hydroxy group which may have a protective group, an amino group which may have a protective group, a C₁₋₆ alkylsulfonylamino group, a C₁₋₆ alkyl group and a C₁₋₆ alkoxy group, a heteroaryl group which may have a substituent selected from the group consisting of a halogen atom, an amino group which may have a protective group and a C₁₋₆ alkyl group, a C₂₋₆ cyclic amino group which may have a substituent selected from the group consisting of a hydroxy group which may have a protective group, a carbamoyl group, a C₁₋₆ alkyl group, an oxo group, a carbamoyl(C₁₋₆ alkyl) group, a hydroxy(C₁₋₆ alkyl) group which may have a protective group, and a C₁₋₆ alkylsulfonylamino-substituted (C₁₋₆ alkyl) group, and a C₁₋₄ aromatic cyclic amino group which may have a C₁₋₆ alkyl group as a substituent, or a salt thereof.

41. (new): The pyrazole derivative represented by the formula:



or a pharmaceutically acceptable salt thereof.